# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 11th February to Saturday 17th February 1917.

## BANGALORE.

| No. | | Sunday 11 | Monday 12 | Tuesday 13 | Wednesday 14 | Thursday 15 | Friday 16 | Saturday 17 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·026 | 27·055 | 27·079 | 27·079 | 27·062 | 27·076 | 27·029 |
| 2 | Dry Temperature in shade | 66·2 | 68·0 | 67·0 | 67·4 | 64·0 | 62·2 | 65·4 |
| 3 | Maximum Temperature in shade. | 86·3 | 86·8 | 87·2 | 85·1 | 83·8 | 83·2 | 85·1 |
| 4 | Minimum Temperature in shade. | 59·2 | 58·9 | 60·9 | 59·9 | 59·9 | 58·7 | 56 9 |
| 5 | Daily range of Temperature in shade. | 27·1 | 27·9 | 26·3 | 25·2 | 23·9 | 24·5 | 28·2 |
| 6 | Wet Temperature in shade | 62·8 | 60·1 | 61·6 | 61·1 | 62·1 | 59·4 | 56·1 |
| 7 | Pressure of Aqueous Vapour | ·531 | ·423 | ·482 | ·461 | ·535 | ·474 | ·337 |
| 8 | Humidity ... ... | 82 | 62 | 73 | 69 | 90 | 84 | 54 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 95 | 83 | 119 | 125 | 132 | 148 | 162 |
| 10 | Wind direction ... ... | S E | E S E | S E | E | E N E | E N E | E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | 0·96 | 0·96 | 0·96 | 0·96 | 0·96 | 0·96 | 0·96 |
| 13 | Per cent of Cloudy Sky ... | 10 | 0 | 0 | 0 | 0 | 60 | 50 |
| 14 | Character of Weather .. | Fine | Fine clear | Fine clear | Fine clear | Fine clear | Fine | Fine |

## MYSORE.

| No. | | Sunday 11 | Monday 12 | Tuesday 13 | Wednesday 14 | Thursday 15 | Friday 16 | Saturday 17 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·512 | 27·539 | 27·554 | 27·548 | 27·536 | 27·548 | 27·515 |
| 2 | Dry Temperature in shade... | 65·2 | 70·9 | 70·5 | 71·1 | 69·7 | 67·5 | 67·4 |
| 3 | Maximum Temperature in shade. | 86·0 | 87·0 | 88·0 | 86·0 | 85·2 | 84·0 | 86·0 |
| 4 | Minimum Temperature in shade. | 64·0 | 62·9 | 62·0 | 62·3 | 61·5 | 59·4 | 59·0 |
| 5 | Daily range of Temperature in shade. | 22·0 | 24·1 | 26·0 | 23·7 | 23·7 | 24·6 | 27·0 |
| 6 | Wet Temperature in shade | 64·7 | 65·2 | 61·9 | 63·2 | 63·5 | 61·9 | 61·7 |
| 7 | Pressure of Aqueous Vapour | ·596 | ·552 | ·448 | ·482 | ·510 | ·485 | ·480 |
| 8 | Humidity ... ... | 97 | 73 | 60 | 63 | 70 | 73 | 72 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 78 | 42 | 97 | 119 | 153 | 156 | 173 |
| 10 | Wind Direction ... ... | Calm | Calm | Calm | Calm | N E | E N E | N E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | 2·76 | 2·76 | 2·76 | 2·76 | 2·76 | 2·76 | 2·76 |
| 13 | Per cent of Cloudy Sky ... | 100 | 0 | 0 | 0 | 0 | 0 | 30 |
| 14 | Character of Weather ... | Foggy | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine |